

Work Order ID 65710

Monday, January 24, 2011 10:35:43 AM



Page 1

Item ID: D350-578-011

Accept



Setup Start



Revision ID:

Stop



Item Name: Bearpaw

Start Date: 1/25/2011 Start Qty: 8.00



Cust Item ID:

Required Date: 2/8/2011 Req'd Qty: 8.00

Customer:

Reference:

Run Start



Approvals: Process Plan: MF Date: 11-01-24 Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D2432	Rev F3

100 0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and create labels per PPP D350-578-011 CHG005

8/10/17

H. Lee BG 11-3-17

160 0.00



Pick Kit

Packaging

Memo

0.00

Packaging

11/3/17 *(Signature)*

170 0.00



QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

8/10/17

(Signature)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 65710

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Stop



Item Name: Bearpaw

Start Date: 1/25/2011 Start Qty: 8.00



Cust Item ID:

Required Date: 2/8/2011 Req'd Qty: 8.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

180

0.00



Packaging

0.00

Packaging

Memo

Packaging

Identify and pack for shipping as per PPP D350-578-011 □ Location: 11

Row A

11/3/17 SP

200

190

0.00



QC21- Final Inspection - Work Order Release

0.00

QC

Memo

Quality Control

11/3/17 J

11-03-17
E

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____


NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Required Qty: 8.00

D2432	Manufactured	No	160	Each	0.0000	2	16	60711	Ca 11/31
									
206 (24") Bearpaw									

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 65710

Parent Item: D350-578-011

Parent Item Name: Bearpaw

Start Date: 1/25/2011

Required Date: 2/8/2011

Start Qty: 8.00

Required Qty: 8.00

D2438
Clamp

Manufactured No 160 Each 109.0000

6 48
B66128 11/3/16 SP

Location	Loc Qty	Loc Code
ST256	9	
63999	9	
ST456	100	
64772	100	

D2529
Washer

Manufactured No 160 Each 706.0000

12 96
11/3/17 SP

Location	Loc Qty	Loc Code
ST017	706	
64127	706	

MS21042L4
Nut

Purchased No 160 Each 4,368.000

96 12 96 (12x)
11/4/17 SP 8x

Location	Loc Qty	Loc Code
ST300	4368	
1123143	2	
115589	10	
115621	21	
116188	3500	
116548	835	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Monday, January 24, 2011 10:35:41 AM

Work Order ID: 65710

Parent Item: D350-578-011

Parent Item Name: Bearpaw



Start Date: 1/25/2011

Required Date: 2/8/2011

Start Qty: 8.00

Required Qty: 8.00

NAS1149D0463J -

Purchased

No

160

Each

2,212.000

(24)

192 20



Washer



M115000

11/3/11 SP (2)

172

M117065

Location

Loc Qty

Loc Code

ST297

1849

116304

1849

ST298

363

110914

4

115622

38

116025

118

116289

203

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC/Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

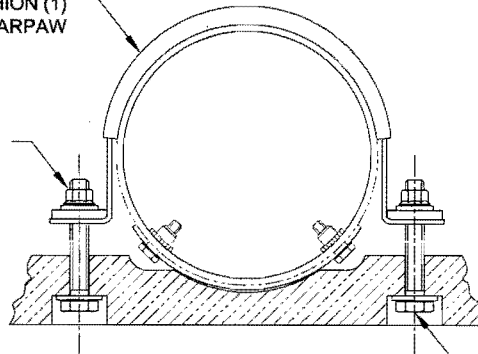
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

D2438 CLAMP (1)
D2182B050 RUBBER CUSHION (1)
3 PL PER BEARPAW

MS21042L4 NUT (1)
AN960JD416 WASHER (1)
D2274 RADIUS BLOCK (1)
D2529 WASHER (1)
AN4-17A BOLT (1)
6 PL PER BEARPAW



REFERENCE ONLY

ADDITIONAL AN960JD416 WASHERS MAY BE INSTALLED UNDER THE NUTS TO ENSURE 1.5-4 THREADS IN SAFETY ON THE BOLTS. ALTHOUGH NOT GENERALLY NECESSARY, IT IS ALSO ACCEPTABLE TO REPLACE THE AN4 BOLTS PROVIDED WITH LONGER OR SHORTER AN4 BOLTS, IF REQUIRED.

Section A-A
Figure 4 – Clamping Detail

5.0 PARTS LIST

Qty -011	Qty -021	Part Number	Description
X		D350-578-011	BEARPAW INSTALLATION
	X	D350-578-021	BEARPAW INSTALLATION
6	6	D2182B050	Rubber Cushion
12	12	D2274	Radius Block
12	12	D2529	Washer
6	6	D2438	Clamp
2		D2432F	Bearpaw
	2	D2672F	Bearpaw
12	12	AN4-17A	Bolt
24	24	AN960JD416	Washer
12	12	MS21042L4	Nut (or MS21042-4)